

## SPECIAL REPORT

# WINCHESTER® SUPREME® BLACK TALON™. THE NEW LAW OF THE LAND.

There's been a dramatic breakthrough in centerfire pistol ammunition—one that will set the standards for accuracy and on-target performance.

It's called the Winchester Supreme Black Talon. A revolutionary new concept in bullet design that satisfies the toughest Law Enforcement requirements.

The design concept centers on Black Talon's patented "SXT"™ (Supreme Expansion Talon) bullet – incorporating a never-before-seen "Reverse Taper" black jacket. And according to Winchester Product Development Engineer, Alan Corzine, the Black Talon is not just another hollow-point bullet.

"With our Reverse Taper design, the jacket is much thicker at the bullet's tip than at the heel and the jacket also lines the cavity to encapsulate the lead core. This jacket design is the reverse of traditional jacketed hollow-point configuration," says Corzine, "In addition, we combine this special brass jacket with a very

unique 'notching' assembly process to produce a bullet with positively controlled jacket and lead core expansion."

"This manufacturing sequence delivers three important features," Corzine continues, "First, the Reverse Taper jacket 'locks' the lead core in place during upset to prevent core slippage and jacket separation. Second, the 'notching' or 'pre-cutting' of the thick portion of the jacket produces strong, radial petals – eliminating common fragmentation, and increasing retained weight. Finally, these petals create a uniquely configured 'mushroom'."

"Most important, since we have total control over bullet expansion performance, we can delay the expansion sequence to achieve much deeper penetration – and do it at *subsonic* velocities. In other words," Corzine adds, "the Black Talon bullet penetrates, expands and maintains higher penetrating velocity for maximum effect – rather than traditional jacketed hollow-points that 'slam' into the target, expanding and losing penetrating momentum immediately."



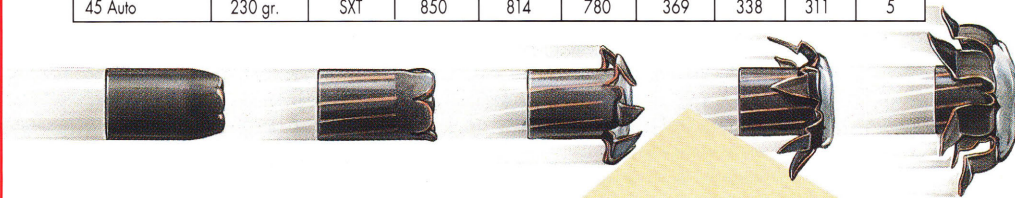
The features of the "subsonic" Supreme Black Talon SXT to Law Enforcement users are impressive: deep penetration and *consistent*, dramatic expansion – round after round, 100% weight retention, unique mushroom configuration for maximum impact performance, incredible match-grade accuracy, low recoil and muzzle flash ensuring quick, on-target follow-up, and strict inspection of all Law Enforcement rounds.

The new Winchester Supreme Black Talon. A revolutionary new family of centerfire pistol ammunition that will give Law Enforcement the edge they need – and the performance they deserve. Available in 9mm, 10mm, 40 and 45 calibers.

### WINCHESTER BLACK TALON BALLISTICS DATA

| Cartridge | Bullet Wt. (grs) | Type | Muzz. | Velocity (fps) |     |     | Energy (ft - lbs) |     |     | Barrel Length |
|-----------|------------------|------|-------|----------------|-----|-----|-------------------|-----|-----|---------------|
|           |                  |      |       | 50             | 100 | 150 | Muzz.             | 50  | 100 |               |
| 9mm Luger | 147 gr.          | SXT  | 990   | 945            | 907 | 320 | 292               | 268 | 244 | 4             |
| 10mm Auto | 200 gr.          | SXT  | 990   | 941            | 900 | 435 | 394               | 360 | 326 | 5             |
| 40 S&W    | 180 gr.          | SXT  | 990   | 938            | 895 | 392 | 352               | 320 | 288 | 4             |
| 45 Auto   | 230 gr.          | SXT  | 850   | 814            | 780 | 369 | 338               | 311 | 288 | 5             |

**WINCHESTER**   
AMMUNITION



May 11, 1992

TO: Winchester® Dealers

SUBJECT: Winchester® Supreme® Black Talon™

Attached for your information is our ad on Supreme Black Talon which is running in law enforcement magazines. If you have any questions, please contact your Winchester Sales Representative.

Winchester Ammunition  
East Alton, Illinois 62024